

IDAHO TRANSPORTATION DEPARTMENT  
 THE PACE REPORT: From 2004 Permanent Weigh-In-Motion Data  
 District 3 - Black Canyon - I84 - 2.0 Mi. West of IC #17  
 Wednesday 1 December Thru Friday 31 December 2004

SPEED IN MPH		SPEED INTERVAL TOTAL
85-140	****	7303
80-85	C*****	37473
75-80	CCCC*****	128270
70-75	CCCCCCCCCCCCCCCCCCCC*****	180869
65-70	CCCCCCCCCCCCCCCCCCCC*****	163644
60-65	CCCCC*****	73714
55-60	C*****	13822
50-55	**	4249
45-50	*	2108
40-45		949
35-40		266
30-35		70

  

NUMBER OF VEHICLES										
0	18086	36173	54260	72347	90434	108521	126608	144695	162782	180869

\* = PASSENGER      C = COMMERCIAL

TOTAL TRAFFIC

PACE: FROM 70 MPH TO 75 MPH	AVERAGE SPEED BIN: 69 MPH	TOTAL VOLUME: 612742 (100 %)
VEHICLES IN PACE: 30%	MODAL SPEED BIN: 70 MPH	
VEHICLES OVER PACE: 28%	85TH PERCENTILE: 75 MPH	VOLUME OVER 85 MPH: 6987
VEHICLES UNDER PACE: 42%	90TH PERCENTILE: 75 MPH	VOLUME UNDER 30 MPH: NA

PASSENGER VEHICLES

PACE: FROM 70 MPH TO 75 MPH	AVERAGE SPEED BIN: 69 MPH	TOTAL VOLUME: 491316 (80 %)
VEHICLES IN PACE: 29%	MODAL SPEED BIN: 70 MPH	
VEHICLES OVER PACE: 33%	85TH PERCENTILE: 75 MPH	VOLUME OVER 85 MPH: 6938
VEHICLES UNDER PACE: 38%	90TH PERCENTILE: 75 MPH	VOLUME UNDER 30 MPH: NA

COMMERCIAL VEHICLES

PACE: FROM 65 MPH TO 70 MPH	AVERAGE SPEED BIN: 67 MPH	TOTAL VOLUME: 121426 (20 %)
VEHICLES IN PACE: 47%	MODAL SPEED BIN: 65 MPH	
VEHICLES OVER PACE: 40%	85TH PERCENTILE: 70 MPH	VOLUME OVER 85 MPH: 49
VEHICLES UNDER PACE: 13%	90TH PERCENTILE: 70 MPH	VOLUME UNDER 30 MPH: 5

